FOR MYSORE STATE

Develpt **(1953) Department.**

MS SERIES

G.O. NO. 2573

Dated 1-6-1953

[Despatch Abstract.]

Industries - Rayalaseema Polytechnic
Bellary - Value of unserviceable
articles and laboratory wares
broken Write off - Sanction

Orly off CF. to Andhra

DEPARTMENT OF INDUSTRIES & COMMERCE.

From
The Director of Industries & Commerce, Madras 6.

To
The Secretary to Government, Development Department, Madras 9.

No.6703-C1/51 dated 20-4-1953.

...

51325

Sir,

Sub: Education - Industrial - Rayalaseema Polytechnic, Bellary - Unserviceable articles and Breakages - 1946-1951 - Write off - Sanction - Requested.

The Principal, Rayalaseema Polytechnic, Bellary had submitted two lists of articles in the various sections of the Polytechnic which became unserviceable due to fair wear and tear and which were broken by the students of the Polytechnic in the course of their normal use in experiments.

I submit herewith for the information of Government copies of the above lists.

After personal inspection of these accumulations I satisfied myself that they had become unserviceable due to fair wear and tear and permitted the Principal to dispose of the unserviceable items and effectively destroy the broken glass wares. A sum of Rs.92/- was realised in the sale of the unserviceable items in public auction and a sum of Rs.138-12-0 was recovered from students responsible for breakages of laboratory wares, leaving a balance of Rs.3,328-1-9 and Rs.597-12-4 respectively to be written off as shown below:-

Item	Book value	Value realised in auction	Amount to be written off
(1)	(2)	(3)	(4)
1. Unserviceable articles (1946-47 to 1950-51)	Rs.3,420-1-9	Rs. 92-0-0	Rs.3,328-1-9
2. Breakages of Laboratory wares (1948-49 to 1950-51)	736-8-4	Rs.138-12-0	Rs. 597-12-

I request that Government may be pleased to accord sanction to the write off of the two sums mentioned in Col (4) above.

Enc: List (17 Pages).

kks.21.4.

for Director of Industries & Commerce.

5/

Dev. D.I

Pl issue
4/25/4/53

Memorandum No. 51325-D:D/53-1
dt 25-4-53

Sub:- Education - Industrial - Rayalseema Polytechnic, Bellary - Unserviceable articles and breakages - Value - Write off.

Ref:- From the D.I.C Letter No. 6703-C.1/51. dated 20-4-1953.

p-1 cy

From the letter cited above it is observed that out of a sum of Rs 736-8-4 being the value of the laboratory wares broken, only a sum of Rs 138-12-0 was recovered from the students. The D.I.C is requested to state whether attempts were made to recover the balance

vide A. p-1 cy

of the amount from the students, and if so, with what result is.

24/4/53

To.
The DIOC

Comptt
27/4

RD 257

60163

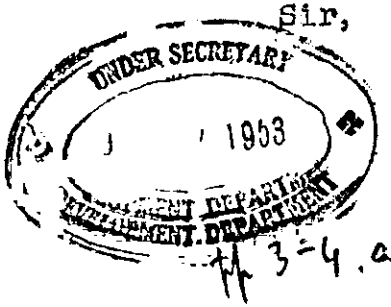
DEPARTMENT OF INDUSTRIES AND COMMERCE.

From
The Director of Industries and Commerce, Mackays Gardens, Madras 6.

To
The Secretary to Government, Development Department, Madras 9.

No.6703 C1/51 dated 6-5-1953.

Sir,



Sub: Education - Industrial - Rayalaseema Polytechnic, Bellary - Unserviceable articles and breakages - Value - Write off.

Ref: Government Memorandum No.51325-D1/51-1, Development, dated 25-4-1953.

Government enquire whether attempts were made to recover the balance of value of laboratory ware broken from the students and, if so, with what result.

I submit that the breakages of laboratory ware relate to a period of three years 1948-49, 1949-50 and 1950-51 and recoveries have been effected from the students upto the extent of Rs.138-12-0 for the breakages they were considered responsible due to carelessphandling. The rest of the breakages are reported to be due to normal usage in the course of experiments for which no responsibility could be fixed on anybody.

7.5.53

for Director of Industries and Commerce.

Idrs.6.5

Dev. D.I

Sub: Industries – Rayalseema Polytechnic Bellary – Value of unserviceable articles and laboratory wares broken – Write off – Sanctioned

Read

From the D.I&C Letter No 6703-C.I/53 dated 20-4-1953

—— do —— d. 6-5-53

Order No 2573 Dev. d 1-6-53

Ms

the Govt. Sanction the Write off of the sum of Rs 3328-1-1 (Rupees three thousand three hundred and twenty eight, and annas one and pies nine only) being the difference in the book value of the articles in the Rayalseema Polytechnic Bellary which became unserviceable due to fair wear and tear during the years 1946-47 to 1950-51 and the amount realised by their sale in public auction

2. Sanction is also accorded to the write off of a sum of Rs 597-12-4 (Rupees Five hundred and ninety seven annas twelve and pies four only) being the difference in the book value of the laboratory wares broken by the students of the above Polytechnic in the course of their normal use in experiments during 1948-49 to 1950-51 and the amount recovered from the students responsible for the breakage

S. ARULDOS
DY SECY

Finance may see the draft order above for acceptance.

vide B-p 1 cy

vide A-p 1 cy

vide Rc 6236/53 Dev. dt 15/5/53 p 1 cy p 5 cy JB/000

ADDITIONAL DEPUTY SECRETARY TO GOVERNMENT
15 MAY 1953
FINANCE DEPARTMENT

To the D.I&C
the A.G. thro
S.F-1 Fin.

13/5/53 Note 14.5.53

Develop, Tto. No. 51325-D I/53-2 dt 14-5-53

13/5/53 14.5.53

7

Fin (Accts)

The draft order on [illegible] may be accepted. ~~subject to the remarks that the amount to be written off, namely the~~ book value of the articles and not the difference between the Book value and the value realised in auction. The amount realised in auction is ~~shown~~ to be credited to the Govt. account. Dept may be requested to ~~rewrite~~ the draft ~~order~~ accordingly.

25/5/53

Dev. — D I Dev

Fin. ~~[illegible]~~

25.5.53

This draft order on [illegible] which has been accepted by Fin may issue now

67487

27/5/53

W 27.5.53

ORDER SECTION
27 MAY 1953
[illegible] DEPARTMENT

D/S

30/5

54

Page	1.	284-2-6
"	2.	286-11-10
"	3.	562-15-6
"	4.	213-15-7
"	5.	357--5-3
"	6.	402--3-6
"	7.	253-11-2
"	8.	25--0-0
"	9.	46--3-7
"	10.	231--8-6
"	11.	213--3-6
"	12.	346--1-5
"	13.	42--7-9
"	14.	122--4-8
"	15.	32--3-0
Grand Total:		3,420--1-9

Principal.

Index of Cutting Tools. Raynesway Polytechnic. 1st

39

(1)

	Name of Materials and articles	No. issued	Date of Issue	Rate £	s	d	Total Cost £	s	d	Remarks
1.	J.S.J. Drill 1"	1 No	14.12.39	4	11	0	4	11	0	Date of Coupon 20.7.50.
2.	" 21/32"	1 No	20.9.34	2	11	3	2	11	3	"
3.	" 9/32"	2 No	22.9.49 10.6.49	3	3	0	6	6	0	"
4.	" 17/32"	1 No	1.9.42	3	5	0	3	5	0	"
5.	" 25/32"	2 No	22.12.47	3	5	4	6	10	8	"
6.	" 1 1/4"	1 No	13.8.43	7	14	0	7	14	0	"
7.	" 7/32"	4 Nos	24.4.47 26.9.49 24.9.47	3	13	0	15	4	0	"
8.	" 1/4"	3	27.2.47 24.9.47 28.3.49	3	12	0	11	4	0	"
9.	" 3/16"	1	22.12.47	4	0	0	4	0	0	"
10.	" 19/32"	1	13.7.39	2	11	2	2	11	2	"
11.	" 5/32"	2	26.9.49	2	12	0	5	8	0	"
12.	" 3/32"	2	27.x.49 18.8.48	2	12	2	5	8	4	"
13.	" 3/16"	1	20.9.48 Do 27.x.49 Do 27.x.49							
13x.	" 3/16"	1	10.6.49	4	4	9	4	4	9	"
14.	" 1/8"	3	22.4.47 3.7.47. 8.1.48	2	14	0	8	10	0	"
15.	End mill 1/4"	1	23.4.37	3	4	0	3	4	0	"
16.	Do — 3/4"	1	22.6.49	13	2	6	13	2	6	"
17.	G. D. lock.	4	10.11.43	2	8	0	10	0	0	"
18.	Brass locks	6	13.11.43	3	8	0	21	0	0	"
19.	Lathe Tools	6	10.11.43	3	1	6	18	9	0	"
20.	Goggles	5	17.4.47 16.x.47	3	3	0	15	15	0	"
21.	Universal Swelling Block	1	22.11.34	25	0	0	25	0	0	"
22.	Tap wrenches (1/4", 1/8" 3/8")	3.	10.11.43	6	0	0	18	0	0	"
23.	Milling Cutters 1/16" x 4" Slitting.	1	23.4.37	4	0	0	4	0	0	"
24.	Face Cutter 2 1/4" x 1" x 1"	1	23.4.37	2	8	0	5	8	0	"
25.	Face and cylindrical cutter 2 1/4" x 4" x 1"		23.4.37	10	0	0	10	0	0	"
26.	Taps — 1/4"	6	21.6.49 4.7.50	1	14	10	11	9	0	"
27.	" 5/16"	2	— Do —	1	8	0	3	0	0	"
28.	" 3/8"	2	11.8.50	2	15	5	6	14	10	"
29.	" 1/2"	3	— Do —	2	2	8	6	8	0	"
30.	Dies 3/4"	2	— Do —	12	0	0	24	0	0	"

284.2.6.

31.	Axes	5/8"	3	19.12.47	12	8	0	37	8	0.
32.	"	1/2"	2	28.4.47 19.12.47	13	11	0	27	11	0
33.	"	7/16"	1	27.1.48	2	8	0	2	8	0
34.	"	5/16"	1	27.1.48	2	0	0	2	0	0
35.	"	3/16"	1	10.6.49	2	0	0	2	0	0.
36.	Round Axes	1/2"	2	10.11.43	6	0	0	12	0	0.
37.	Caliper	8"	5	27.8.38	2	2	0	10	10	0.
38.	Axe Stock	1/2"	1	12.2.39	7	0	0	14	0	0.
39.	Sleeves	16 4 26 4	2	10.11.43	5	0	0	10	0	0
40.	4" Bench Vice		1	22.11.36	4	9	0	4	9	0.
41.	Steel Rules	12"	2	12.3.37	2	1	0	4	2	0
42.	Grinding Stones		3	4.X.47 4.6.48	28	0	0	56	0	0
43.	Triangular Scrapers		1	18.9.35	2	8	0	2	8	0
44.	1" painting Brush		1	9.12.49	0	12	0	0	12	0
45.	pipe cutter		1	6.2.37	4	8	0	4	8	0
46.	Oil Can (Spring)		2	19.12.47	6	0	0	12	0	0
47.	Oil Gun (Greasing machine)		1	10.11.43	10	0	0	10	0	0
48.	Fuel injectors		2	10.11.43	6	0	0	12	0	0
49.	Hand Harmony (Carriers)		3	14.7.48	2	4	0	6	12	0
50.	Hammers S.E.	1/4"	1	10.11.43	1	2	0	1	2	0
51.		1/2"	1	Do -	1	6	0	1	6	0
52.		3/4"	1	Do -	1	4	0	1	4	0
53.		7/8"	1	Do -	1	12	0	1	12	0.
54.	Stanley Sprit level	3 ways	1	22.8.36	8	3	0	8	3	0
55.	Files Flat Rough	14"	8	6.8.49	2	12	3	22	2	0
56.	" " Smooth	14"	1	18.8.48	2	12	3	2	12	3
57.	Do -	Half Round 14"	1	14.4.45	2	8	0	2	8	0
58.	Do -	" 10"	7	10.6.49 6.8.49	1	6	0	9	10	0
59.	Do -	" 8"	2	13.5.49 6.8.49	1	5	3	2	10	6
60.	" "	Square Rough 10"	1	6.8.49	0	7	6	0	7	6
61.	"	Triangular 8"	1	6.8.49	1	2	0	1	2	0
62.	"	Knife edge	1	6.1.48	0	4	7	0	4	7
								286	11	10

(Cont.) -3- 41

63	Flats Triangular 6"	1	6·1·48	0	10	0	0	10	0	20·7·5
64	" Round 8"	1	3·5·47	2	8	6	2	8	6	"
65	Small Trays	2	10·11·43	1	8	0	3	0	0	"
66	green canvas	1	"	1	4	0	1	4	0	"
67	Cold chisels	12	18·8·48	0	8	0	6	0	0	"
68	Lathe Carriers	5	"	0	12	0	3	12	0	"
69	Gear Lathe change wheels (Assorted)	10	10·11·43	1	0	0	10	0	0	"
70	Lathe Box Spanner	1	10·11·43	3	8	0	3	8	0	"
71	D·D· Bores	2	10·11·43	0	12	0	1	8	0	"
72	Bamboo ladder	1	14·6·47	2	8	0	2	8	0	"
73	4" leg Vice	1	10·11·43	14	0	0	14	0	0	"
74	Oil Engine Cooling Water Tank	3	10·11·43 Wood	30	0	0	90	0	0	21·10·5
75	— Do — 4'x3'x2½'	1	10·11·43	20	0	0	20	0	0	"
76	Grinding Stones	4	14·3·46 5·5·47	112	0	0	112	0	0	"
77	Oil Engine Exhaust valve	2	21·7·50	48	6	0	96	12	0	"
78	" Inlet valve	2	— Do —	35	0	0	70	0	0	"
79	Air Valve Spring	1	6·5·49	7	4	0	7	4	0	
79	Exhaust Valve Spring	1	"	3	3	0	3	3	0	"
80	Cam rollers of Exhaust Valve	2	6·5·49	10	9	0	10	9	0	"
81	piston rings	2	21·7·50 17·12·49	4	11	9	9	7	6	"
82	Feed gear pin	1	27·3·48	47	12	0	47	12	0	"
83	Hand Hammers	1	10·4·47	2	12	0	2	12	0	"
84	Wing Compass	1	27·8·38	2	0	0	2	0	0	"
85	Screw Drivers	2	21·5·46	1	4	9	2	9	6	"
86	G. Blocks Assorted	5	10·11·43	2	8	0	12	8	0	"
87	Brass lock	1	8·11·45	3	8	0	3	8	0	"
88	Hammer Handle	2	10·4·47	0	12	0	1	8	0	"
89	painting Brush 2"	1	10·4·47	1	12	0	1	12	0	"
90	½" End mill	1	23·4·37	4	4	0	4	4	0	"
91	10" flat bastard	1	10·6·49	1	6	0	1	6	0	"
92	— Do — Smooth	1	"	12	8	0	12	8	0	"
93	6" flat file	3	6·8·49	0	14	0	2	10	0	

562·15·6.

941	8" Half Round file	1	13.5.44	1	5	3	1 5 3	1.10.51.
	4" — Do — file	1	19.6.50	0	6	0	0 6 0	Do -
	4" flat file	1	19.6.50	0	4	7	0 4 7	Do -
	Twist Drill 1 1/8"	1	24.6.49	28	2	0	28 2 0	Do -
	— Do — 25/32"	1	25.5.50	3	5	4	3 5 4	Do -
	— Do — 11/16"	1	13.3.41	5	5	2	5 5 2	Do
	— Do — 9/16"	1	20.9.48	5	9	3	5 9 3	Do
	— Do — 1/4"	4	21.9.48	3	12	0	15 0 0	Do
	— Do — 1/8"	3	11.11.50					
	— Do — 11/8"	3	11.8.50 11.11.50	2	14		8 10 0	"
	— Do — 3/32"	2	20.9.48 4.5.50	1	12	3	3 8 6	"
	— Do — 5/32"	1	15.9.48	2	12	0	2 12 0	"
	Gas Axe 5/8"	1	10.11.43	10	0	0	10 0 0	"
	B.S.W. Axe 3/8"	1	1.11.46	3	0	0	3 0 0	"
	Jack Plane Irons	13	25.9.43	2	7	6	32 1 6	24.9.57
	Wooden 4 fold Scale 2'	2	15.2.35	2	0	0	4 0 0	"
	Hacking Gauge	4	15.2.39	1	0	3	4 2 3	"
	Firmer chisels 1/2"	1	10.11.43	1	7	2	1 7 2	"
	— " — 1 1/4"	2	10.11.43	2	0	0	4 0 0	"
	— " — 1/2"	2	10.11.43	0	10	6	1 5 0	"
	— " — 1/4"	1	20.5.42	0	12	0	0 12 0	"
	Bow Saw Blades	3	21.x.44 24.3.48	0	12	0	2 4 0	"
	Mortice chisels 1/4"	1	10.11.43					
	Ratchet Brace	1	14.8.37	6	9	0	6 9 0	"
	Gl Stones	2	18.2.41	2	14	0	5 8 0	"
	Small Iron plane with Bit	1	10.11.43	7	6	0	9 6 0	"
	Augurs 1/2"	1	10.2.42	1	0	9	1 0 9	"
	— " — 1/4"	1	10.2.42	1	1	6	1 1 6	"
	Oval Brush	1	6.9.47	1	0	0	1 0 0	"
	Cramps 2'	2	18.11.42	6	9	2	13 3 4	"
	Δ files 8"	1	13.8.46	1	2	0	1 2 0	"
	Δ " 6"	1	3.10.47	0	10	0	0 10 0	"
	Jack plane 18"	1	10.11.43	12	0	0	12 0 0	"
	Hand Drill	1	26.3.37	4	0	0	4 0 0	"
	Jack plane Bit 2 1/2"	1	10.11.43	1	5	0	1 5 0	"
	Glue pot Handle	1	11.6.42	1	6	0	1 6 0	"
	(Ironplane) Cap Iron	2	— " —	1	4	0	2 8 0	"
	Flat file rough 14"	2	11.11.48	2	12	3	5 8 6	"
	— " — Smooth 14"	3	— " —	2	0	3	5 8 6	"

213.15.7

(Cont) 13

Flat file Smooth 12"	1		2 9 7	2 9 7	24.9.67
— do — 10"	4	6.8.49 21.5.473 11.6.461	1 6 0	5 8 0	— " —
Half Round 12"	1		1 12 0	1 12 0	— " —
— " — 8"	1	11.11.48	1 5 3	1 5 3	— " —
Δ File 6"	2	21.5.47 11.6.46	0 10 0	1 4 0	— " —
Sqr. File 6"	2	— do —	0 8 0	1 0 0	— " —
Half Round Smooth	2	— do —	0 6 0	0 12 0	— " —
Flat Smooth 6" 4"	1	— do —	0 14 0	0 14 0	— " —
Sqr. File 10"	2	6.3.49 11.6.46	0 7 6	0 15 0	— " —
Drill T.S. 1/4"	1	29.9.47	4 1 7	4 1 7	— " —
— " — 9/32	2	— do —	3 3 10	3 3 10	— " —
Round File 6"	1	— do —	0 9 8	0 9 8	— " —
Smoothing plane bit	1	10.11.43			
Hammers Split	2	10.11.43	6 4 0	12 8 0	— " —
— do — Split	1	— do —	3 11 0	3 11 0	— " —
Hand Hammers assorted Schoolmaster	4	— do —	1 7 0	5 8 0	— " —
Low Boxes	2	10.11.43	1 8 0	3 0 0	— " —
Small Screws	1	11.1.48	0 10 0	0 10 0	— " —
Cramps 60 Nos	1	3.6.48	45 0 0	45 0 0	— " —
— " — 40 Nos	2	— do —	35 0 0	70 0 0	— " —
— " — 20 Nos	2	6.8.41	20 0 0	40 0 0	— " —
— " — 10 Nos	1		10 0 0	10 0 0	— " —
Holding Screws	12	10.11.43	1 0 0	18 0 0	— " —
Saddles (Firmly)	3	estimate	2 8 0	2 4 0	— " —
Flat chisels (assorted)	15		7 4 0	6 4 0	— " —
Iron pans (assorted)	12		1 8 0	3 0 0	— " —
Blade Bd. Vices (Emplira)	2	25.9.51	1 0 0	2 0 0	25 9 51
T. Squares	8		4 8 0	36 0 0	— " —
Bevel Set Squares 45° + 60°	12 Sets		3 0 0 Each	36 0 0	— " —
Instrument Box	1 Set		1 8 0	1 8 0	— " —
Blue printing Boards (TW)	3		5 8 0	16 8 0	— " —
Single Way Cramp Switches	8	12.7.50 21.7.50 14.8.50	1 4 6	10 4 0	— " —
Two Way Switches	3	3.8.50	1 9 4	14 12 0	— " —
Sheets 2 W.	25 Sheets	21.3.57 4.8.50 18.5.50	0 0 6 Each	1 9 0	— " —
Bulbs 75 W 230 V.	2	14.8.50	1 0 1	2 8 0	— " —
15 W. "	12	— do —	0 2 1	1 8 2	— " —
40 W. "	1	12.7.50	1 0 2	1 0 2	— " —

357

1	Jack Plane tool		1	6	1	45	C J	2 - 10 - 0
2	½ Round Chisels		2	6	1	45	C J	1 - 15 - 10
3	Rasp. File		2	6	1	45	C J	1 - 8 - 10
4	8" - Δ File		1	6	1	45	C J	1 - 0 - 0
5	6" - H R. File		1	6	1	45	C J	0 - 5 - 6
6	Oil Can		1	10	2	45	M S J	0 - 15 - 6
7	Stove		1	10	2	45	"	1 5 - 0 - 0
8	Spring assorted		13	10	2	45	"	6 - 8 - 0
9	Drill bits	1½"	1	10	2	45	"	13 - 6 - 0
10	Do	1 1/16"	1	10	2	45	"	3 - 13 - 0
11	Do		1	10	2	45	"	2 - 8 - 10
12	Do	1¼"	2	10	2	45	"	11 - 11 - 9
13	Do	1⅛"	1	10	2	45	"	4 - 4 - 1
14	Nipples		1	10	2	45	"	3 - 0 - 0
15	Rake bits			10	2	45	"	14 - 0 - 0
16	Crucibles		6	23	2	45	M S J	10 - 14 - 6
17	Barrels		2	23	2	45	"	2 - 15 - 6
18	Swages		3	23	2	45	"	9 - 3 - 0
19	Chisels		10	23	2	45	"	3 - 1 - 6
20	Tongs		2	23	2	45	"	15 - 0 - 0
21	Crow bow		2	23	2	45	"	8 - 0 - 0
22	Shovel		2	23	2	45	"	10 - 0 - 0
23	Mould clip box		17	23	2	45	"	11 9 - 0 - 0
24	brass lock		1	23	2	45	"	1 - 5 - 0
25	Drill bits	3/8"	1	30	6	45	M S J	4 - 9 - 8
26	Do	7/16"	1	30	6	45	"	11 - 12 - 0
27	S File 12"		1	30	6	45	"	1 - 0 - 6
28	14" flat file		2	30	6	45	"	2 - 0 - 0
29	12" Do "		19	19	7	45	"	19 - 0 - 0
30	12" Round "		2	19	7	45	"	2 - 0 - 9
31								402 - 3 - 6

	45		7	
31	12" HR. Files.	4	19-7-45	4 — 0 — 0
32	10" HR Files	1	19.7.45	1 — 0 — 0
33	10" Flat Files	1	19-7-45	1 — 0 — 0
34	10" Round Files	1	19.7.45	1 — 0 — 0
35	10" Sq Files	1	19-7-45	1 — 0 — 0
36	8" H.R Files	3	19.7.45	2 - 7 - 0
37	6" △ Files	2	19.7.45	2 - 0 - 0
38	6" Flat Files	2	Do	0 - 10 - 0
39	6" H R Files	1	Do	0 - 5 - 0
40	6" Sq Files	1	Do	0 - 5 — 0
41	4" H.R. Files	2	Do	0 - 8 - 0
42	4" Round Files	1	Do	0 - 3 - 3
43	4" Flat File	1	Do	0 - 14 - 0
44	Hoch Saw Frame	1	Do	1 - 2 — 0
45	File brash	1	Do	1 — 8 — 0
46	1" brush	1	Do	0 — 12 — 0
47		4	Do	116 - 13 - 0
48	Torch light	1	Do	6 - 12 — 0
49		1	Do	1 — 0 — 0
50	Chucks - -			14 - - 4 — 0
51	6" Try Square	1	Do	1 - 11 - 7
52	Black Board	1	31 - 7 - 45	12 — 0 — 0
53	Foundry brash	1	Do	1 - 7 - 0
54	Small Seive	2	Do	1 - 2 - 3
55	Fire clay Crucible	1	8 - 8 45	4 - 0 — 0
56	Steel Tape	1	15 - 12 - 45	25 - 0 — 0
57	45 L Cutter	1	Do	14 - 14 - 0
58	Grinding Stone	1	Do	25 - 0 - 0
59	1" T.S. Drill bit	1	Do	5 — 0 — 0
60	3/4" T.S "	1	Do	3 — 1 — 1
61	1/8" T.S "	1	Do	2 - 10 — 0
62				253 - 11 - 2

62	Die	1	15 - 12 - 45	10 - 0 - 10	ab
63	1/4" Motor Die	1	DO	5 — 0 — 0	
64	5/16" Motor Die	1	DO	5 - 0 - 0	
65	3/8" DO	1	DO	5 — 0 — 0	
				25 - 0 - 0	

1	Rasp files	3	13 - 8 11L	2 . 5 . 7
2	H R File 8"	1	12/-	0 - 7 - 8
3	Δ File 8"	2	12/	2 - 0 - 0
4	6" File	1	12/	1 - 12 - 0
5	4" File	2	12/	2 0 . 0
6	Chisels 1¼"	3	12/	6 - 0 - 0
7	12/ 1"	1	12/	0 - 11 - 0
8	jack plane bit-	12	12/	28 8 0
9	Chisels 3/4"	1	12/	0 - 12 - 9
10	Gouge Chisels	1	12/	1 - 7 - 5
				46. 3. 7

	No.	Cat	Rate Rs	As	Ps	
10" Saw Files	24	19. 5 117	10	6	6	10.0.0
10" Round Files	5	Do	2	0	0	10.0.0
10" Round	1	Do	2	0	0	2.0.0.
3/8 Augur	1	Do	2	4	0	2.4.0
3/4 Do	1	Do	4	0	0	4.0.0
3/11 F chisels	1	Do	2	8	0	2.8.0
1/11 M chisels.	1	Do	1	8	0	1.8.0
Saw blade	1	Do	1	0	0	1.0.0
Flat Files 14"	2	17.4.47	2	12	3	5.8.6
Hulls Round File 10"	1	Do	1	0	0	1.0.0
Square File 10"	1	Do	1	0	0	1.0.0
Round File 10"	2	Do	1	6	0	2.12.0
Grd Locks	3	Do	2	4	0	6.12.0
Trowels	2	Do	1	8	0	3.0.0
Cleaners	1	Do	0	6	0	0.6.0
Hand Hamers	2	Do	1	8	0	3.0.0
Tap	2	Do	0	6	0	0.12.0
Chisels	10	Do	0	12	0	7.8.0
Crucible No 110.	3	Do	30	0	0	90.0.0
Do No 16	1	Do	18	0	0	18.0.0
Do No 8	1	Do	10	0	0	10.0.0
Do No 25	2	Do	20	0	0	40.0.0
Beads	2	Do	0	12	0	1.8.0
F Salters	1	Do	1	8	0	1.8.0
Small Seive	1	Do	0	10	0	0.10.0
Bucket	1	Do	2	8	0	2.8.0
1/4" F. Chisels	1	Do	2	8	0	2.8.0
						231.8.6

Jack plane	6	8.14.0	53.4.0	~~3.6.48~~ 10.11.30
Smoothing Plane	4	4.10.10	18.11.4	— Do —
Plane bits	10	0.12.8	7-14.8	25.9.43.
Saw Set	1	8.0.0	8-0-0	10.11.30
Spoke Shave with one bit	1	1.4.3	1-4-3	10.10.32.
Plough plane with bits	1	20.0.0	20-0-0	— Do —
Chisels 1¼"	7	1.1.11	7-13.5	— Do —
Do 1"	7	0.14.3	6-3-9	— Do —
Do ¾"	6	0.12.7	4-11-6	— Do —
Do ½"	4	0.9.10	2-7.4	— Do —
Do ¼"	6	0.8.11	3-5-6	— Do —
Mortin Chisels 1"	4	0.14.6	3-10-0	— Do —
Paring Chisels 1"	1	2.2.11	2-2-11	— Do —
Scraper bits	2	0.6.6	0-13-0	— Do —
Copper Spoon	1	3.4.2	3 4.2	— Do —
Oil Can Small	1	1.5.0	1-5-0	— Do —
Half Round Files (10")	1	0.9.9	0-9-9	$12\frac{12}{46}$
Δ 6" & 8"	2	1.12.0	3-8-0	$3\frac{10}{47}$
Rasp File 10"	2	0.11.2	1-6-4	$13\frac{8}{46}$
Brace Bit	1	0.6.6	0-6-6	$10\frac{11}{43}$
Bushes	3	0.14.6	2-11-6	$15\frac{2}{29}$
Mallets	8	0.8.0	4-0-0	$18\frac{2}{39}$
Brush 8"	1	1.4.0	1-4-0	20.2.42
Handles	30.	0.4.3	7-15-6	— Do —
Spanners ($\frac{5}{8}\times\frac{1}{2}$) ($\frac{3}{8}\times\frac{1}{4}$) (1) each one.	3.	0.13.0 0.12.10 0.8.6	2-2-4	~~3.6.48~~ 13.10.32
Cold Chisels	10	1.8.0	15-0-0	4.6.43
Planers	5	3.1.0	16-5-0	7.2.44; 8.2.45; 26.3.4.
Work lamp	1	13.1.0	13-1-0	11.12.39
Saw		0.14.0	0.14.0	3.5.40.
			213.3.6.	

40 gallon drum	1	10.11.43.	10 - 0 - 0	10.0.0
12" Flat File	2	27.7.45	2 - 6 - 0	~~2 3/2 3~~ 4.12.0
14" do	1	—Do—	2 - 12 - 3	~~1 Do 0~~ 2.12.3
10" do	1	21.5.47	1.6.0	~~1 Do 0~~ 1.6.0
12" H R File	1	—Do—	1 - 8 - 0	1.8.0
10" Sq File	1	27.7.45	0.7.5	0.7.5
10" H R File	1	—Do—	0 9.9	0.9.9
T.S Drill bit 1/4"	1	21.5.47	4.1.7	4.1.7
do 11/32	1	—Do—	3 - 0 - 0	3.0.0
do 3/8	1	—Do—	4.8.0	4.8.0
do 3/16	1	—Do—	4 = 0 - 0	4.0.0
Clamors	2.	2.5.42	13.2.0	3.2.0
Beads	2	—Do—	8.3.2	8.3.2
Foundry Bellows	2	—Do—	2.10.6	2.10.6
Hand Bellows	1	7.5.42	4.14.0	4.14.0
Crucible No 100	2	7.12.44	30.0.0	60.0.0
File & Guide	1	21.3.47	2.0.0	2.0.0
Crucible No 60	x1	6.8.47	75-0-0	75.0.0
Steel Dowels 10"	1	9.7.48	0 - 10 - 0	0.10.0
Work Benches	1	2.5.42	25 - 0 - 0	25.0.0
Taps 1/4 (Set of 4)	2	6.1.47		
T.S Drill 1/4"	5	4.11.48.	1.14.10	9.10.0 ; 4.11.(
Do 1/8"	3	"	2.14.0	8.10.0
Do 3/16"	5	"	2.0.9	10.3.9
Do 3/16"	3	"	4.0.0	12.0.0
Do 5/32"	1	"	2.12.0	2.12.0
Do 5/16"	3	"	2.0.0	6.0.0
Do 7/16"	2	"	2.12.0	5.8.0
Do 7/8"	1	"	3.8.0	3.8.0
File Flat 12"	9	18.11.47	2.12.3.	24.14.3
Do 10"	4	Do -	1.6.0	5.8.0
Do 14"	11	Do -	2.12.3	30.6.9
H.R. 14"	1	Do -	2.8.0	2.8.0

346.1.5

Fib HR	12"	5	1·12·0	8·12·0	18·11·4)
L Sq	9"	5	0·6·0	2·4·0	-do-
"	12"	2	1·11·7	3·7·2	-do-
L.	6"	2	0·8·0	1·0·0	-do-
L. K	10"	6	0·8·6	3·3·0	-do-
L △	6"	6	0·10·0	3·12·0	-do-
L. △	11"	1	0·4·6	0·4·6	-do-
L HR	6"	3	0·11·0	2·1·0	-do-
L FLA	1"	1	0·4·7	0·4·7	-do-
L. HR	11"	3	0·4·0	0·12·0	-do-
L HR	10"	13	0·12·0	9·12·0	-do-
L HR	8"	4	1·5·3	5·5·0	-do-
L FLA	6"	1	0·14·0	0·14·0	-do-
L. FLA	3"	2	0·6·3	0·12·6	-do-
				42·7·9	

Twist locks	3 Nos.			2 8 0.	7 8 0.
G. I. Locks	2 "			2 · 0 · 0	4 · 0 0.
13/32" T. S. T. Drill	1 "	8. 1. 48		2 · 8 · 0	2 · 8 · 0
1/4" Do	3 "	5.7.48+8.1.48+2.8.48.		1 · 16 · 10	5 · 12 · 6
3/16" Do	1 "	8. 7. 48		4 · 0 · 0	4 · 0 · 0
1/8" Do	2 "	1.8.47 + 5.7.48		2 · 14 · 0	6 · 12 · 0
Chisels	9 "	Do —		1 · 0 · 6	9 · 0 · 6
10" FLAT FILE	1 "	21. 5. 47		1 · 6 · 0	1 · 6 · 0
4" Round —	1 "	Do		0 · 3 · 6	0 · 3 · 6
6" Sqr. —	1 "	Do		0 · 5 · 0	0 · 5 · 0
4" Sqr. —	1 "	Do		0 · 3 · 9	0 · 3 · 9
8" H. R. —	1 "	Do		1 · 5 · 3	1 · 5 · 3
10" Flat —	2 "	11 — 6. 48		1 · 6 · 0	2 · 12 · 0
10" H.R. File	1	Do		0 12 0	0 · 12 · 0
4" Flat —	1	Do		0 4 7	0 4 7
10" Sqr. —	1	Do		0 7 6	0 · 7 · 6
4" Flat —	2	7. 7. 48		0 · 4 · 7	0 4 7
14" —	1	11. 11. 48		2 12 3	2 · 12 · 3
8" H. R. —	1	11. 11. 48		1 · 5 3	1 · 5 · 3
5/16" Spl. Dic	1	27. 1. 48		2 · 0 0	2 · 0 · 0
3/8" Do	1	22. 4. 48		3 · 0 · 0	3 · 0 · 0
3/16" T.S.T Drill	1	10. 3. 48. 16 21 49		4 · 0 · 0	8 · 0 · 0
1 1/4" Do — 1"	1	10 · 12 · 48		1 · 14 10	1 14 · 10
9/32" Do — 1"	1	21 · 3 · 50		3 3 0	3 · 3 0
14" flat files 2"	2	2 8 49		2 12 3	5 8 · 6
12" — Do —	2	2 · 8 49		2 9 · 7	5 · 5 2
10" — Do —	2	2 · 8 · 49		0 7 · 6	0 7 6
10" Round files	2	2 8 49		0 8 6	1 1 · 0
8" H. R files	2	— " —		1 5 3	2 10 6
1" Chisel	5	26 · 5 49		2 8 0	12 · 8 · 0
1/2" Chisel	5	— Do —		1 8 0	7 · 8 · 0
1/8" T. S. T. Drill	1	16 9 49		2 14 · 0	2 · 14 · 0
G. D. Arum	1	— Do —		10 · 0 · 0	10 0 · 0
Small Scimes frame	2	16 · 9 · 49		0 10 · 0	1 4 0
Snape	6	1 8 49		0 · 12 · 0	4 · 8 · 0
					122 4 · 8

3/16" T.S.T. Drills	21.3.58	4.0.0.	4.0.0.
Dry Squares.	10.9.34	5.0.0	5.0.0
Crucible No.	6.6.47	20.0.0	20.0.0
9/32" T.S.T. Drills		3:3.0	3.3.0
		Total	32.3.0.

Statement of laboratory breakages for 1948-1951 three years.

Description.	Total breakages		Recomended for write off.		Recovery to be effect	
	No.	Cost.	No.	Cost	No.	Cost.
1. Acid Trays	19	23-?-0	19	28-8-0	-	-
2. Burettes, Indian, with stop-cock 50xl/10 c.c.	10	60-0-0	10	60-0-0	-	-
3. Beakers Sq.with lip 100 c.c. sigcol.	6	4-3-0	2	1-8-0	4	3-0-0
4. -do- 250 c.c.sigcol	24	24-0-0	24	24-0-0	-	-
5. -do- 100 c.c.Pyrex	2	?-8-0	-	-	2	2-?-0
6. -do- 50 c.c.sigcol	14	10-8-0	14	10-8-0	-	-
7. -do- 100 c.c. "	36	27-0-0	36	27-0-0	-	-
8. -do- 600 c.c.Pyrex.	2	7-8-0	2	7-8-0	-	-
9. -do- 250 c.c. "	10	25-8-4	6	10-8-4	6	15-5-0
10.Chemical Thermometers 3600	6	39-0-0	2	13-0-0	4	26-0-0
11.Flasks, conical (100 c.c. India)	1	0-7-4	1	0-7-4	-	-
12.-do- 250 c.c. Indian.	1	0-11-11	1	0-11-11	-	-
13.Dropping bottles 30 c.c.	16	28-0-0	16	28-0-0	-	-
14.China Dish (85c.c.)9 c.m.	4	23-0-0	3	17-4-0	1	5-12-0
15.Flask Bottomed flask, 100 c.c. Indian.	6	4-9-0	6	4-9-0	-	-
16.-do-250 c.c.Indian	1	1-?-9	1	1-?-9	-	-
17.Filtering Flask (Borosil) 500 c.c.	1	?-8-0	-	-	1	2-?-0
18.Glass funnels 3" dia.	34	38-?-0	30	33-12-0	4	4-8-0
19.-do- 5" dia.	1	2-13-3	1	2-13-3	-	-
20.B.Flasks 500c.c. segcol	4	18-4-0	-	-	4	18-4-0
21.Glass funnel 7½" dia.	1	2-10-0	1	2-10-0	-	-
22. -do- 4" dia.	2	2-12-4	2	22-12-4	-	-
23. Glass Boiling Test tupes.	18	4- 3-0	18	4- 3-0	-	-
24.Ignition tubes 2"xl¼"	Gross	3-10-0	Gross	3-10-0	-	-
25.Iodine flask 250c.c.	1	10-0-0	-	-	1	10-0-0
26.Kipp's Apparatus	1	53-10-3	1	53-10-3	-	-
27. Measuring Cylinders 1000 c.c. Indian	1	5- 4-0	1	5- 4-0	-	-
28.Measuring flask 100 c.c. Segol	1	2- 0-0	1	2- 0-0	-	-
29.Measuring Cylinder 250c.c.	3	10 -?-0	2	6-12-0	1	3-?-0
30.Measuring Cylinder 100c.c.	3	6 -0-0	3	6- 0-0	-	-
31.Pipettes Indian 5 c.c.	6	4- 3-0	6	4- 3-0	-	-
32.-do- -do- 10 c.c.	16	16- 0-0	13	13- 0-0	3	3-0-0
33.Porcelain Crucibles.	14½ sets	42-14-0	9½	27- 9-0	5	15-5-0
34.Porcelain dishes 12 c.m.	2	?-14-0	-	-	2	-14-0
35.Pippets with bulb 50 c.c.	2	4- 4-0	1	2- 2-0	1	2-2-0
36.pippets 20 c.c. with one mark Indian.	10	10- 0-0	7	7- 0-0	3	3-0-0
37. Reagent Bottles 8oz.W.M.	19	35- 4-0	19	35- 4-0	-	-
38.-do- -do- W.M.	10	22- 8-0	10	22- 8-0	-	-
39.Flask W.B. 250 c.c.	1	1- 3-0	1	1- 3-0	-	-
40.Thermometer 50° C	1	20- 0-0	1	20- 0-0	-	-
41.Test Tubes without rim	1Gross	45- 5-0	1gross	45- 5-0	-	-
42.Test Tubes 3"x3/8"	½ "	17- 0-0	½ "	17- 0-0	-	0
43.Separating funnels 250c.c.	2	21- 0-0	1	10- 8-0	1	10-?-0
44.Kjeldal splash heads	2	?-12-0	-	-	2	6-12-0
45.Watch Glasses 7.5 c.m.	3	2-10-0	3	2-10-0	-	-
46. -do- 10 c.m.	17	10-10-6	17	10-10-6	-	-
47. -do- 9 c.m.	12	10- ?-0	12	10- ?-0	-	-
48.Weighing bottles	2	4-14-8	2	4-14-8	-	-
49.Platinum wire.	4	?-0-0	4	5- 0-0	-	-
Total:		736- 8-4		597-13-4		138-?-0